

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

U.S. Patent and Trademark Office
 211 South Clark Place
 Customer Window, **Mail Stop Patent Application**
 Crystal Plaza Two, Lobby, Room 1B03
 Arlington, VA 22202

Docket No.: INTEL-0069

Sir:

Transmitted herewith for filing is the patent application of
 Edward R. HURLEY, Chris L. RUMER, Rod CHRISTNER and Tim A. RENFRO
 FOR: METHOD OF ATTACHING A LOW MELTING TEMPERATURE SOLDER TIM TO THE HEATSINK, FOR
 IMPROVED THERMAL INTERFACE EFFICIENCY

Enclosed are:

- | | |
|---|--|
| 1. <input checked="" type="checkbox"/> 27 pages of specification, claims, abstract | 7. <input checked="" type="checkbox"/> Assignment papers for <u>Intel Corporation</u>
(cover sheet, assignment and assignment fee) |
| 2. <input checked="" type="checkbox"/> 5 sheets of FORMAL drawings | 8. <input type="checkbox"/> Certified copy of Priority Application No. _____ |
| 3. <input checked="" type="checkbox"/> 5 pages of newly executed Declaration & Power of Attorney
(copy or original) | 9. <input checked="" type="checkbox"/> Two (2) return postcards
<input checked="" type="checkbox"/> Stamp & Return with Courier
<input checked="" type="checkbox"/> Prepaid postcard-stamped filing date & returned with
unofficial Serial Number |
| 4. <input type="checkbox"/> _____ Priority claimed to Appln. No.(s) _____ filed on
_____ in _____, whose entire disclosure is incorporated herein by
reference. | 10. <input checked="" type="checkbox"/> Authorization under 37 C.F.R. §1.136(a)(3) |
| 5. <input type="checkbox"/> _____ Applicant claims Small Entity Status | 11. <input type="checkbox"/> Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) |
| 6. <input type="checkbox"/> _____ Information Disclosure Statement, Form PTO-1449
and _____ references | 12. <input type="checkbox"/> Other: _____ |

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	30	- 20	10	X \$18.00	\$180.00
Indep. Claims	5	- 3	1	X \$86.00	\$172.00
Multiple Dependent Claims (If applicable)				X \$290.00	
BASIC FEE					\$770.00
TOTAL FILING FEE					\$1122.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: _____ filed _____. Incorporation by reference of the entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ This application is assigned to _____. The Assignment was recorded at Reel _____/Frame _____.
☐ Amend the specification by inserting before the first line the sentence:
 --This application is a continuation-in-part of Application Serial No. _____ filed _____ --
- ☒ Checks in the amount of \$1036.00 and \$86.00 (Check # 11529 and 11537) are attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$_____. A duplicate copy of this sheet is enclosed.

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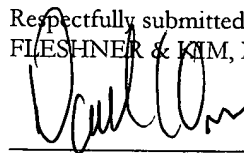
Assignee: Intel Corporation

Docket No.: Intel-0069

- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

Please direct all correspondence to Customer Number 34610

Respectfully submitted,
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Date: March 23, 2004

Docket No.: INTEL-0069



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Edward R. HURLEY, Chris L. RUMER,
Rod CHRISTNER and Tim A. RENFRO

Serial No.

Group Art Unit:

Filed: March 23, 2004

Examiner:

Customer No.: 34610

For: METHOD OF ATTACHING A LOW MELTING TEMPERATURE SOLDER TIM TO
THE HEATSINK, FOR IMPROVED THERMAL INTERFACE EFFICIENCY

**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

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2011 South Clark Place
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Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
FLESHNER & KIM, LLP

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